



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D4121-1
Job Sheet 204361

Part No: D4121-1		Job Qty: 8 pcs
Part Name: Hose Assembly		
Part Weight: 0 lbs	Status: New	Priority: Medium
Job Created: 12/9/19	Job Tracking No:	
Due Date: 12/27/19	Created By: Marie Lajeunesse	
Type: Stock	Description:	
Note: DWG REV D IPP REV:A NEW ISSUE 10-10-05 JLM VERIFIED BY:DD IPP REV:B AS PER ECN 11-598 11-06-05 JLM VERF:DD IPP REV:C 11.11.16 AS PER DWG REV.D DD VERF:EC		
Ship Via:		

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier	Sign-off
					Setup Hrs	Run Hrs		
100	Purchasing	8 pcs	12/27/19	12/27/19	0.00	0.00	Purchasing - 1	
							Purchasing - 2	
							Purchasing - 3	DP DEC 19 2019
110	Packaging 2-1 - Receive -	8 pcs	12/27/19	12/27/19	0.00	0.00	Packaging 2 - 1 - B4B	
							Packaging 2 - 2 - B4B	
							Packaging 2 - 3 - B4B	
							Packaging 2 - 5 - B4B	
							Packaging 2 - 4 - B4B	
							Packaging 2 - 6 - B4B	
							Packaging 2 - 7 - B4B	
							Packaging 2 - 8 - B4B	
							Packaging 2 - 9 - B4B	
							Packaging 2 - 10 - B4B	
							Packaging 2 - 11 - B4B	
							Packaging 2 - 12 - B4B	
							Packaging 2 - 13 - B4B	DP DEC 19 2019
							Packaging 2 - 14 - B4B	
							Packaging 2 - 15 - B4B	
							Packaging 2 - 16 - B4B	
							Packaging 2 - 17 - B4B	
							Packaging 2 - 18 - B4B	
							Packaging 2 - 19 - B4B	
							Packaging 2 - 20 - B4B	
							Packaging 2 - 21 - B4B	
							Packaging 2 - 22 - B4B	
							Packaging 2 - 23 - B4B	
							Packaging 2 - 24 - B4B	
							Packaging 2 - 25 - B4B	
							Packaging 2 - 26 - B4B	
							Packaging 2 - 27 - B4B	



Container No: S242119



Part: D4121 - 1
Job No: 204361
Serial No/Batch: S242119
Revision:
Inspector:
Exp Date:
Instructions: Various STC's

Date: 12/19/19

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 813 632 - 5200
Email: sales@dartaero.com
www.dartaerospace.com

120	QC 6	8 pcs	12/27/19	0.00 0.00	Packaging 2 - 28 - B4B	
					Packaging 2 - 29 - B4B	
					Packaging 2 - 30 - B4B	
					Packaging 2 - 31 - B4B	
					Packaging 2 - 32 - B4B	
					Packaging 2 - 33 - B4B	
					Packaging 2 - 34 - B4B	
					Packaging 2 - 35 - B4B	
					Packaging 2 - 36 - B4B	
					QC 6 - 9	DAS
					QC 6 - 68	JAN 03 2020 68
					QC 6 - 61	9-89
					QC 6 - 40	
					QC 6 - 81	
130	Small Fab - 2 - B4B	8 pcs	12/27/19	0.00 0.53	Small Fab - 1 - B4B	
					Small Fab - 2 - B4B	
					Small Fab - 3 - B4B	
					Small Fab - 4 - B4B	JAN 03 2020
					Small Fab - 5 - B4B	
					Small Fab - 6 - B4B	
					Small Fab - 7 - B4B	
					Small Fab - 8 - B4B	
					Small Fab - 9 - B4B	
140	QC 5	8 pcs	12/27/19	0.00 0.00	QC 5 - 10	
					QC 5 - 12	
					QC 5 - 17	
					QC 5 - 18	
					QC 5 - 19	
					QC 5 - 22	
					QC 5 - 24	
					QC 5 - 3	
					QC 5 - 43	
					QC 5 - 49	
					QC 5 - 51	
					QC 5 - 58	
					QC 5 - 68	
					QC 5 - 9	
					QC 5 - 50	
					QC 5 - 30	DAS
					QC 5 - 40	40 JAN 06 2020
					QC 5 - 61	9-89
					QC 5 - 81	
150	Packaging 3-1 - Stock - B4B	8 pcs	12/27/19	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	

Plex 12/9/19 7:39 AM Dart.lajeunesse.marie

				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	DAS
				Packaging 3 - 23 - B4B	84
				Packaging 3 - 24 - B4B	9-89
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	DAS
160 QC 21 - SA	8 pcs	12/27/19	0.00 0.00	QC 21 - SA - 21	21
				QC 21 - SA - 70	9-89
				QC 21 - SA - 53	

JAN 08 2020

Part Op 100 - (Purchasing) Create D2729-1 label and include with W/O Issue P/O: _____ Hose Assembly as per Dwg
Descriptions: D4121 Possible Supplier: API
110 - (Receive & Inspect for Damage & Mat'l Certs) Ensure Material Release Note is attached
120 - (QC6- All purchased or subcontracted products)
130 - (Small Fab) Install D2729-1 as per Dwg D4121 using D2182-045 Heat Shrink Batch: _____
140 - (QC5- Inspect part completeness to step on W/O)
150 - (Identify as per dwg & Stock Location: _____)
160 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
156003-6D0274	Hose Assembly D4121-1	8 pcs (1 ea)	100-Purchasing	
D2182-045	Heat Shrink 4.5" Long	8 pcs (1 ea)	130-Small Fab - 2 - B4B	

Job Allocations

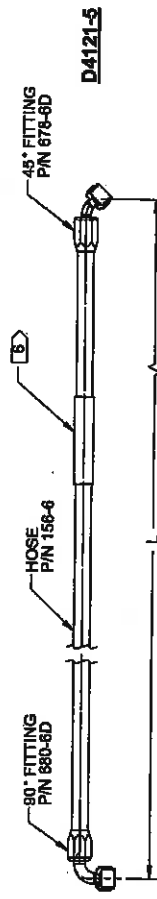
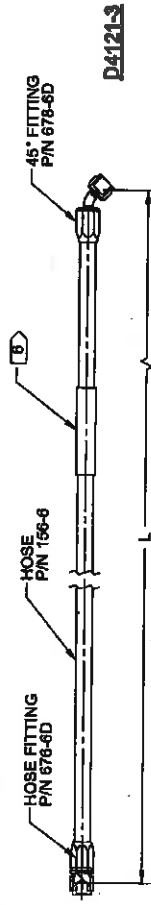
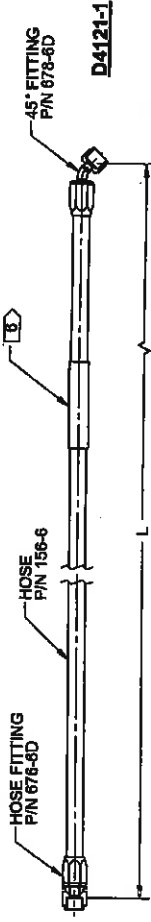
Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	156003-6D0274	8	0	0
130-Small Fab - 2 - B4B	D2182-045	8	22	0

Part Specifications

Specifications could not be found.

Plex 12/9/19 7:39 AM Dart.lajeunesse.marie

HOSE SPECIFICATION			
DART PIN	STRATOFLUX PIN	VENDOR	L
D4121-1	156003-600274	API/AVIAL	27.50
D4121-3	156003-600690	API/AVIAL	96.00
D4121-5	156062D10540000	API/AVIAL	105.50



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER *ML5*
NO. 284361 19-12-09

RELEASED
R 2011-11-16
MD

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: N/A
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) ROUNDS: SHARP EDGES: 0.006 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY WITH DART PIN & B/N USING D2729-1 LABEL INSTALLED WITH D2182-046 HEAT SHRINK
 - 7) WEIGHT: N/A
 - 8) STAINLESS STEEL COVERING TO HAVE MINIMUM THICKNESS OF 0.015"

REV.	DESCRIPTION	RF	BY	DATE
A	NEW ISSUE			
B	PIN 676-8D WAS PIN 676-8D ON COLD WAS 676-8S (ZIN D2-1, CS-1) PIN 676-8D WAS PIN 676-8S (ZIN D2-1, CS-1) UPDATE STRATOFLUX PIN (ZIN D2-1, CS-1) UPDATE	RF		11.03.07
C	ADD PIN 156062D10540000 TO D4121-5	RF		11.11.14
D	PIN 156003-600690 WAS 156003-600690 TO D4121-5	RF		11.11.14

DESIGN	RF	DESCRIPTION	REV. D
DRAWN	RF		
CHECKED	RF		
INFG. APPR.	RF		
APPROVED	RF		
DE APPR.	RF		
DATE	11.11.14		

DART AEROSPACE USA, INC.
KENT, WA
DRAWING NO. D4121
TITLE HOSE ASSEMBLIES
SHEET 1 OF 1
SCALE NTS
COPYRIGHT © 2010 BY DART AEROSPACE USA, INC.
UNCONTROLLED COPY
THIS DRAWING IS THE PROPERTY OF DART AEROSPACE USA, INC.
IT IS TO BE USED ONLY FOR THE PURPOSES SPECIFIED IN THE
DRAWING AND NOT FOR ANY OTHER PURPOSES.



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER
POHB045394



Supplier: AV1002-VU
Aviall
PO BOX 842267
Dallas, TX 75284-2267 USA
Phone: 905-676-1695
Fax: 905-676-9046

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB045394
PO Date: 12/13/19
Due Date: 12/20/19
Purchase Order Revision:
Revision Date:
Ship-To Contact: Lavoie, Chantal
Phone: 613-623-5200 Ext: 242
Fax: 613-632-1053
clavoie@dartaero.com

Via: Ground
Pynt Terms: Net 30
Freight Terms:
Special Comments:

DEC 13 2019

Items													
Line Item	Job	Part	Drawing	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
1	204361	156003-6D0274	D4121	156003-6D0274	Hose Assembly D4121-1 As per Dwg D4121 Rev. D.	Firmed	-	12/20/19	8 pcs	0 pcs	8 pcs	\$254.71/pcs	\$2,037.68
Grand Total: \$2,037.68													

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses
A005 RIGHT OF ENTRY
A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)
A012 CHEMICAL AND PHYSICAL TEST REPORTS
A016 PERSONNEL QUALIFICATION
A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)
A026 CERTIFICATION OF MATERIAL CONFORMANCE
A041 QUALITY MANAGEMENT SYSTEM
A042 DART NOTIFICATION BY SUPPLIER
A043 RETENTION OF QUALITY DOCUMENT

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM
A049 SUPPLIER AWARENESS

Plex 12/13/19 1:10 PM Dart.Lavoie.Chantal



PACKING LIST



PAGE:1 of 1
DATE:17DEC19
TIME:14:17:41
EMP:00000000
ORD TYP: ZOR 132
CURRENCY:USD
TERMS:Net 30

DELIVERY NUMBER: 8008254597
ROUTE: US FedEx International Priority

CUSTOMER PO:POHB045394
ORDER NUMBER:1005586137
ORDER DATE:13DEC19

B I L L T O
10003951
DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY ON K6A 1K7
CANADA

S H I P T O
10003951
DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY ON K6A 1K7
CANADA

S H I P F R O M
1009
AVIAL DALLAS HOSE SHOP
DALLAS HOSE SHOP
2755 REGENT BLVD
DFW AIRPORT TX 75261
USA

LINE	PO LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	QUANTITY BACK-ORDER UOM	CUSTOMER PRICE	EXTENDED CUSTOMER PRICE
00010	0	1S	156003-6D0274 HOSE: MED PRESSURE,RUBBER	8	8	0 EA	254.71	2,037.68
BATCH 100210877								

RECEIVED

DEC 18 2019

DART AEROSPACE LTD.

This is not an Invoice.
For payment processing, please refer to Invoice.

The recipient of these goods agrees to comply with all export regulations governing the transfer, sale, lease, or use of these goods.
Diversion contrary to U.S. Law is prohibited.

CERTIFICATE OF CONFORMANCE This Certificate of Conformance affirms that the products, articles or parts referenced on this document are new or overhauled, are traceable to the approved source and, when required, were manufactured under an aviation Authority approval. All Original Manufacturers' Certifications are maintained and can be made available upon request. For overhauled or repaired products, the original FAA 8130-3/EASA Form 1 or equivalent aviation Authority tag is attached to the component. Products, articles or parts were not subjected to adverse operating conditions or excessive temperatures.	DISCOUNT TERMS APPLY ONLY TO SUB TOTAL. ALL RETURNED MERCHANDISE SUBJECT TO HANDLING FEE.
Signature 17DEC19 Date	CUSTOMER COPY



Boeing Distribution Inc.
Dallas Hose Shop
2755 Regent Blvd. Dallas TX 75261
Phone 972-586-1380
www.aviall.com

TSO CERTIFICATION

It is hereby certified that (A) The parts and/or materials reflected herein were produced under Federal Aviation Administration approved manufacturing and quality control system/methods as set forth in the FAA issued technical standard order authorizations (TSOA) issued to Stratoflex and (B) such part and/or materials are new and are in condition for safe operation.

Customer Order Number: 1005586137

1. 156003-6D0274 QTY 8

Signed: 

Date: 12-17-19

Aviall is not providing OEM parts. Aviall is an authorized Stratoflex distributor providing TSO assemblies. Numbers referenced per customer requirements are for customer reference ONLY and are in no way intended to be represented as OEM parts. Any reference to an OEM part number does not authorize or reflect installation authority for this part. The installation authority is provided by the mechanic installing this product in accordance with FAR Part 43. If applicable, satisfactory compliance with the conditions and tests required for TSO approval indicates the hose assembly has met the minimum performance standards as stated in the TSO. Furthermore, it is the responsibility of the installer to determine the installation eligibility and that it will not cause the hose assembly to be subjected to conditions in excess of those for which it has been approved.